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HARNESS, DICKEY & PIERCE P.L.C. **5445 CORPORATE DRIVE SUITE 400** TROY, MI 48098

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Michael D. Wiggins (Signature) (Date) November

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/612 400	07/02/2003	Runsheng He	MP0079.C1	3223	

TITLE OF INVENTION: THERMAL ASPERITY COMPENSATION IN PERPENDICULAR RECORDING SYSTEM

APPLN. TYPE	SMALL ENTITY	ISSUE FEE		PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE		
nonprovisional NO EXAMINER		\$1400 ART UNIT		so	\$1400	12/02/2005		
				CLASS-SUBCLASS	7			
FABE	R, ALAN	2651		360-025000				
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